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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/079,181	02/20/2002	Mark D. Summers	42390P13860	7337
8791	7590 10/16/2003		EXAMINER	
	SOKOLOFF TAYLOR &	TOLIN, GERALD P		
12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES. CA 90025			ART UNIT	PAPER NUMBER
	,		2835	

DATE MAILED: 10/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(a)				
Office Action Summary		Application No.	Applicant(s)				
		10/079,181	SUMMERS ET AL.				
Office Actio	ii Suiiiilary	Examin r	Art Unit				
The MAIL INC. DA		Gerald P Tolin	2835				
Th MAILING DATE of this communication appears on the cover she to with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)☐ This action is FIN	,	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-4,6-13,15,16,18-21,23-26 and 31-33</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
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Application Papers		·					
9) The specification is	9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2.☐ Certified cop	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
Notice of References Cited (F2) Notice of Draftsperson's Pate Information Disclosure Staten	nt Drawing Review (PTO-948)	5) 🔲 Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

Application/Control Number: 10/079,181

Art Unit: 2835

1. The 9-15-03 amendment and papers are made of record.

2. There appears to be no written description of figure 5 and the numerals therein. The different depth recesses of claim 1 are not seen nor described. Similarly, the claim 19 coupling member being seventeen per cent of the length of the heat dissipating device does not appear to have been discussed or shown in the original description or

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claims.

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 4. Claims 1-4,6-13,15,16,18-21 and 23-26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. See paragraph 2 above. Beware of new matter. Parts in the original written description and drawings should be pointed out to argue the appropriateness of this rejection. These claims are not rejected on art at this time.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 31-33 are rejected under 35 U.S.C. 102(e) as being anticipated by Lofland.

This reference was earlier discussed in previous actions. Board 12 with components on both sides is seen in figures 7 and 8, as well as bottom device 26 and top device 24, with coupling portion 42/44. Copper is given as the material and a computer environment is disclosed for a processor. All else is clearly seen.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald P Tolin whose telephone number is 703-308-3114. The examiner can normally be reached on M-F first friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on 703-308-0538. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Gerald P Tolin Primary Examiner Art Unit 2835

gpt